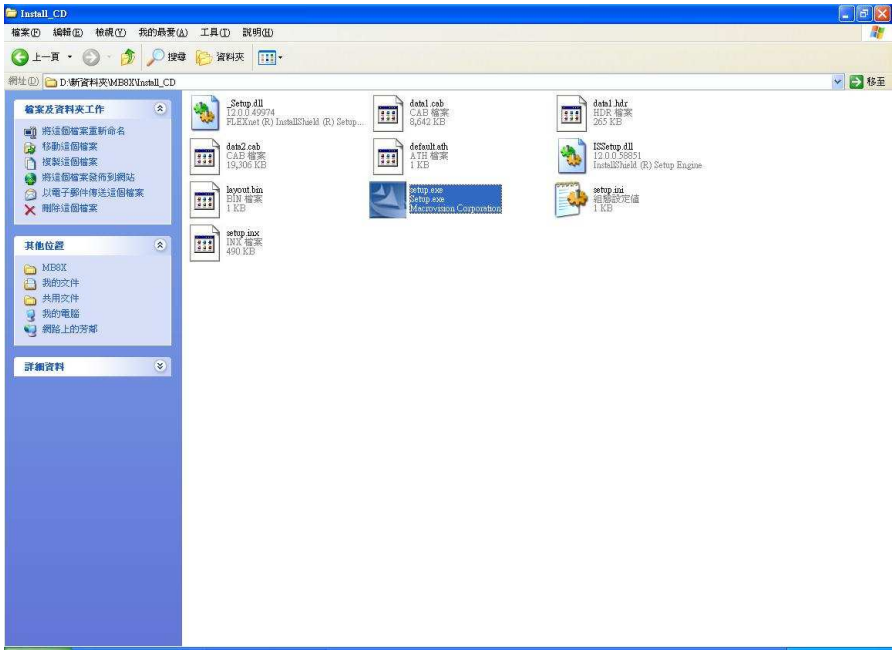
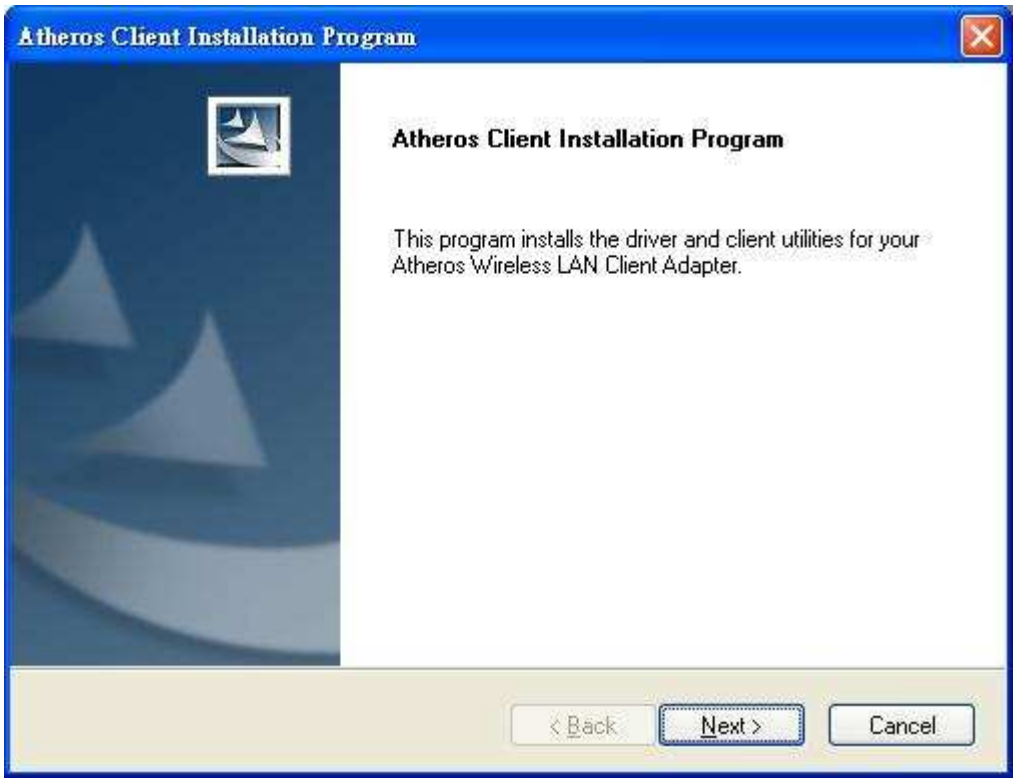
# Install MB8X driver on Windows SOP

1.click setup.exe to install Atheros utility.




2. select English language to install it.

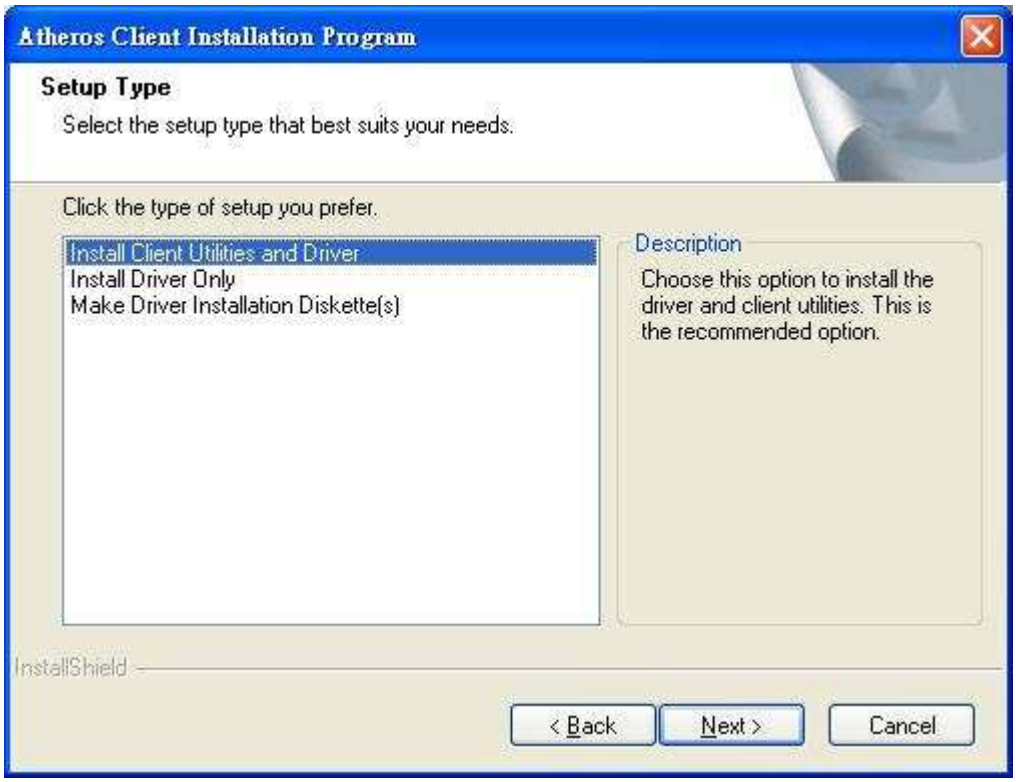
3. click next to install utility


Atheros Client Installation Program
Atheros Client Installation Program
This program installs the driver and client utilities for your Atheros Wireless LAN Client Adapter.
< Back
Next >
Cancel

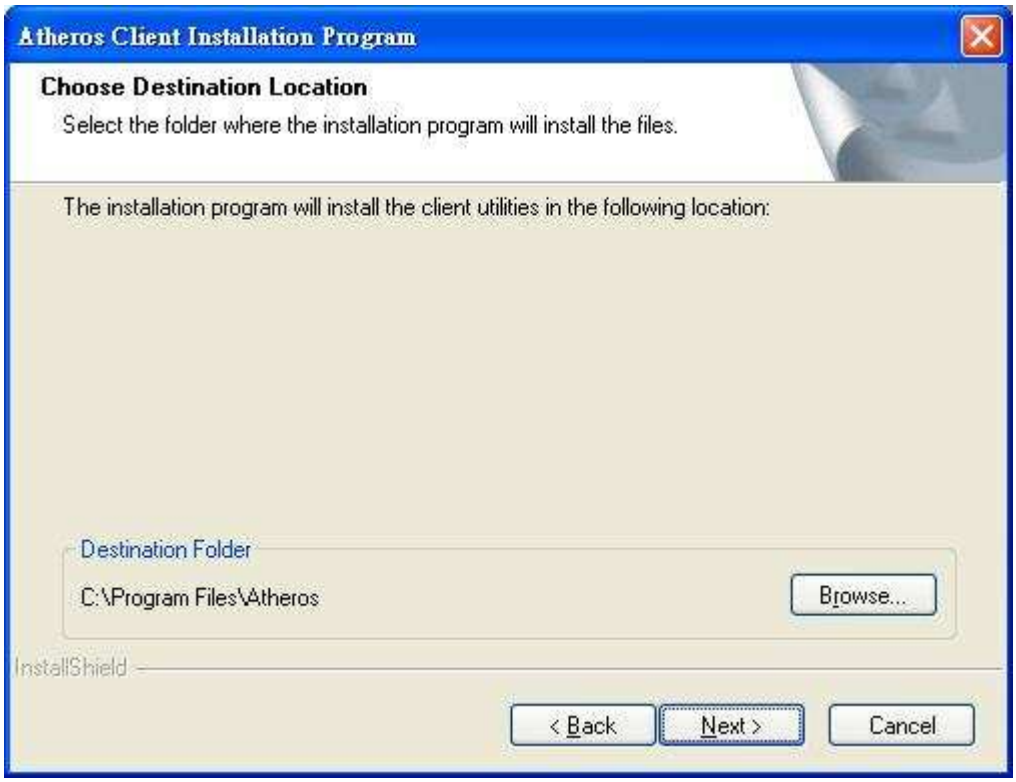
4. select accept to next setp.

Atheros Client Installation Program
License Agreement
Please read the following license agreement carefully.
Atheros Communications, Inc. Software License Agreement
PLEASE READ THIS SOFTWARE LICENSE AGREEMENT ("LICENSE") CAREFULLY BEFORE USING THE ATHEROS SOFTWARE. BY USING THE ATHEROS SOFTWARE, YOU ARE AGREEING TO BE BOUND BY THE TERMS OF THIS LICENSE.
IF YOU DO NOT AGREE TO THE TERMS OF THIS LICENSE, DO NOT USE THE SOFTWARE. IF YOU DO NOT AGREE TO THE TERMS OF THE LICENSE, YOU MAY RETURN THE ATHEROS SOFTWARE TO THE PLACE WHERE YOU OBTAINED IT FOR A REFUND. IF THE ATHEROS SOFTWARE WAS ACCESSED ELECTRONICALLY, CLICK "DISAGREE/DECLINE". FOR ATHEROS SOFTWARE
I accept the terms of the license agreement
I do not accept the terms of the license agreement
Print
InstallShield
< Back
Next >
Cancel

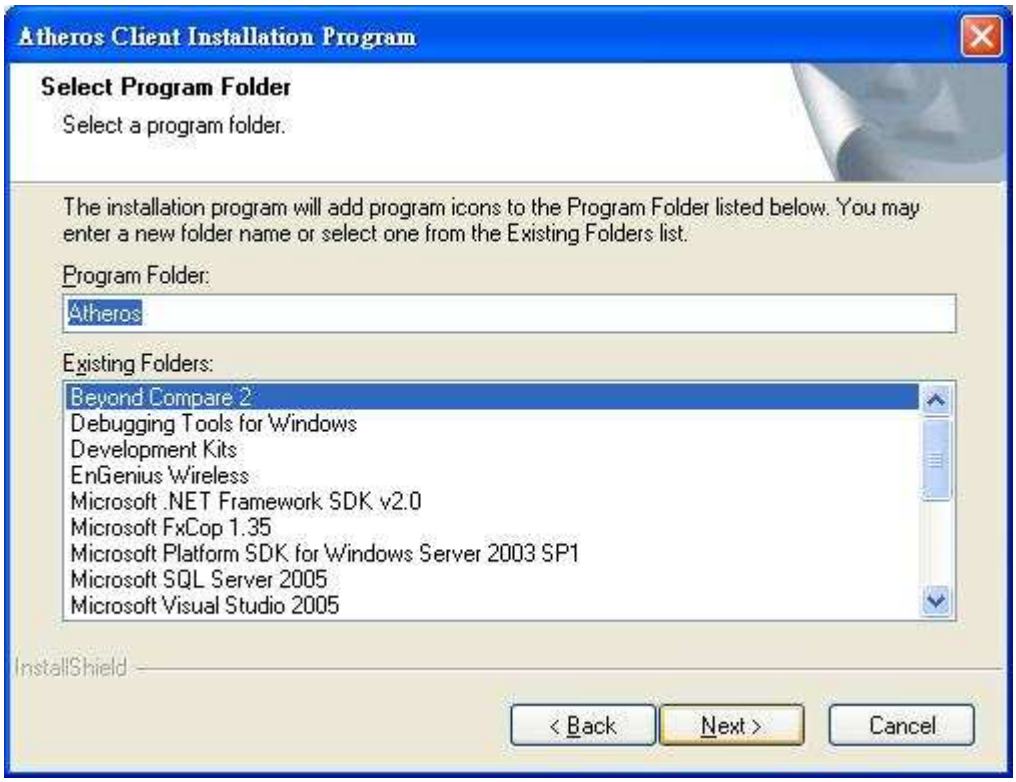
5.select install client utility and driver to next step.


Atheros Client Installation Program
Setup Type
Select the setup type that best suits your needs.
Click the type of setup you prefer.
Install Client Utilities and Driver
Install Driver Only
Make Driver Installation Diskette(s)
Description
Choose this option to install the driver and client utilities. This is the recommended option.
InstallShield
< Back
Next >
Cancel

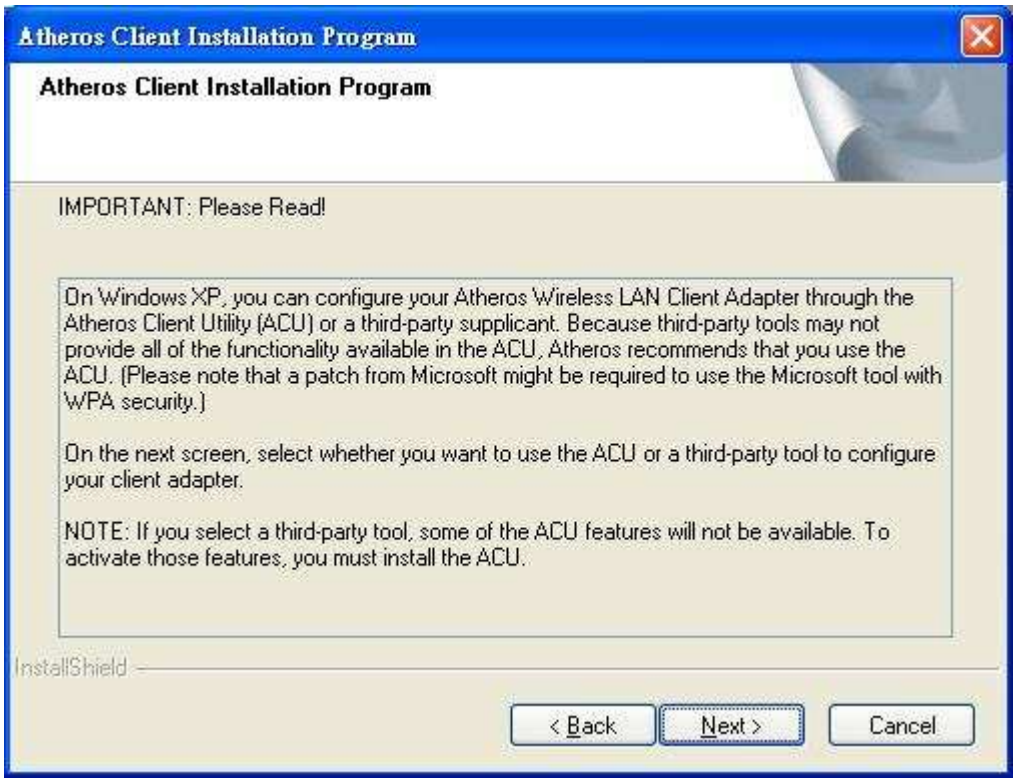
6.click next.


Atheros Client Installation Program
Choose Destination Location
Select the folder where the installation program will install the files.
The installation program will install the client utilities in the following location:
Destination Folder
C:\Program Files\Atheros
Browse...
InstallShield
< Back
Next >
Cancel

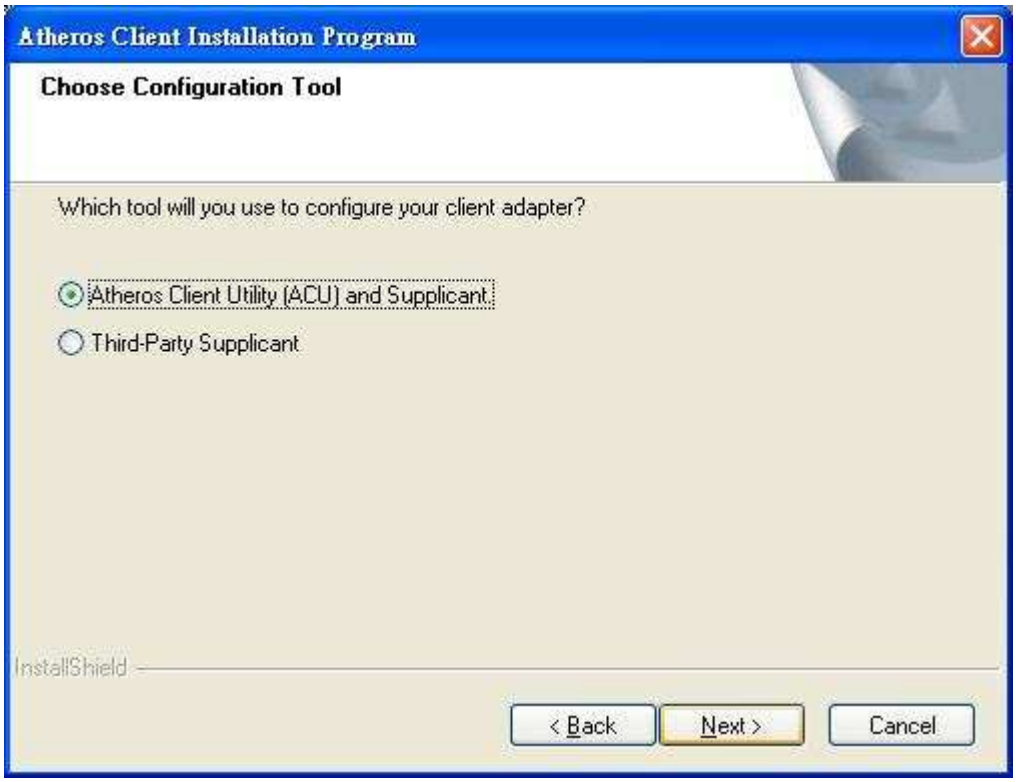
7.click next.


Atheros Client Installation Program
Select Program Folder
Select a program folder.
The installation program will add program icons to the Program Folder listed below. You may enter a new folder name or select one from the Existing Folders list.
Program Folder:
Atheros
Existing Folders:
Beyond Compare 2
Debugging Tools for Windows
Development Kits
EnGenius Wireless
Microsoft .NET Framework SDK v2.0
Microsoft FxCop 1.35
Microsoft Platform SDK for Windows Server 2003 SP1
Microsoft SQL Server 2005
Microsoft Visual Studio 2005
InstallShield
< Back
Next >
Cancel

8. click next.


Atheros Client Installation Program
Atheros Client Installation Program
IMPORTANT: Please Read!
On Windows XP, you can configure your Atheros Wireless LAN Client Adapter through the Atheros Client Utility (ACU) or a third-party supplicant. Because third-party tools may not provide all of the functionality available in the ACU, Atheros recommends that you use the ACU. (Please note that a patch from Microsoft might be required to use the Microsoft tool with WPA security.)
On the next screen, select whether you want to use the ACU or a third-party tool to configure your client adapter.
NOTE: If you select a third-party tool, some of the ACU features will not be available. To activate those features, you must install the ACU.
InstallShield
< Back
Next >
Cancel

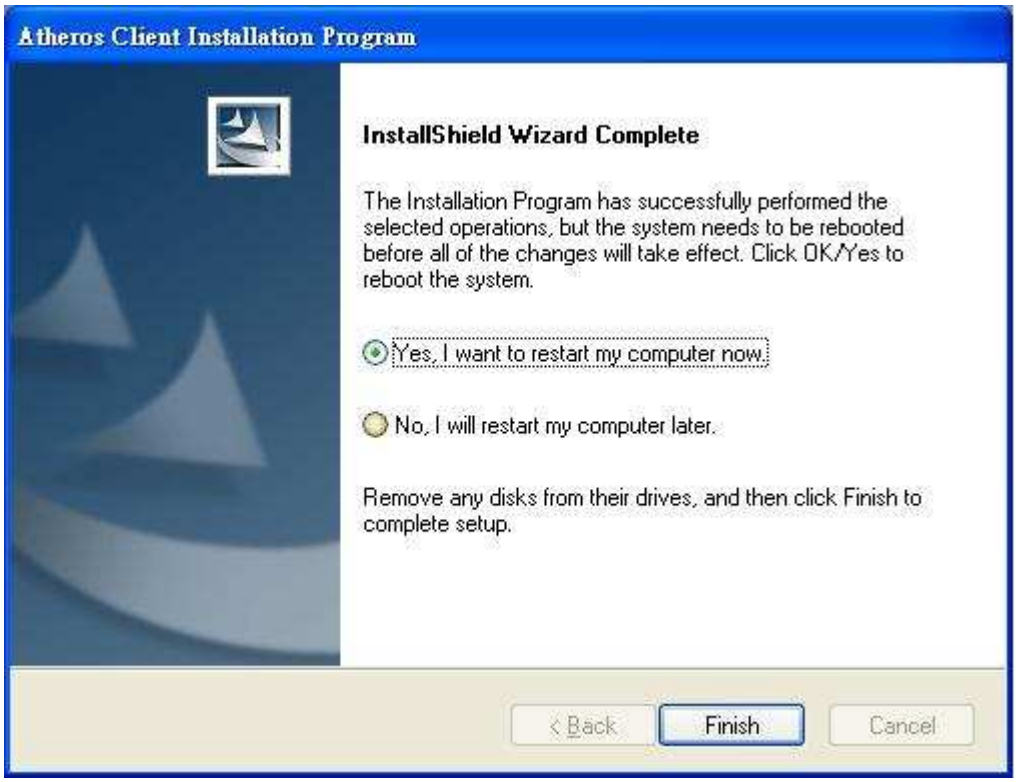
9. select Atheros Client Utility(ACU) and Supplicant.




10. click (Y) to next step

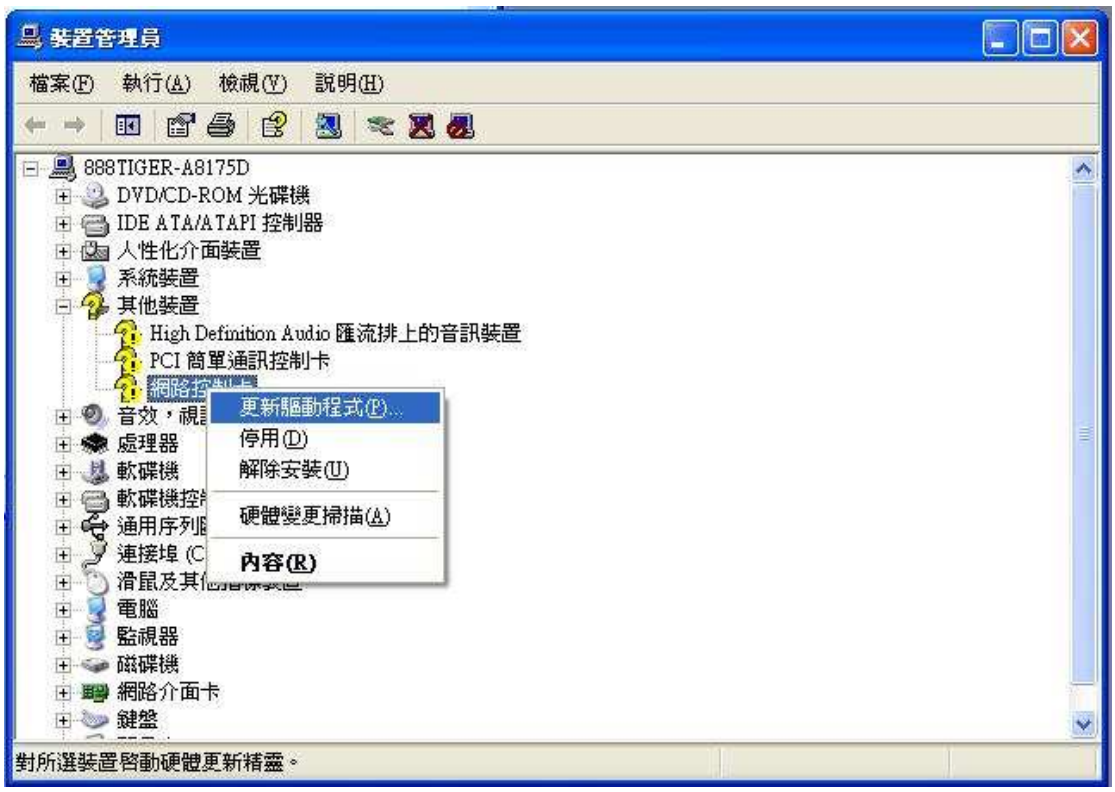
Atheros Client Installation Program
The option you have selected requires the system to be rebooted at the end of the operation. Do you wish to continue?
是(Y)
否(N)

11. click finish to restart computer.


Atheros Client Installation Program
InstallShield Wizard Complete
The Installation Program has successfully performed the selected operations, but the system needs to be rebooted before all of the changes will take effect. Click OK/Yes to reboot the system.
Yes, I want to restart my computer now.
No, I will restart my computer later.
Remove any disks from their drives, and then click Finish to complete setup.
< Back
Finish
Cancel

12. go to device manager to install driver.

13. update driver.




14. Select No, and Next.

15. Select advance to next.

16. Select driver folder to install driver.

17. Click Browser to select driver folder.

18. Click next.

19. Waiting….

20. Finish.

## U.S. Regulatory Wireless Notice

**Federal Communication Commission Interference Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**FCC Caution:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

**IMPORTANT NOTE:**

**FCC Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

IEEE 802.11b or 802.11g operation of this product in the U.S.A. is firmware-limited to channels 1 through 11.

**This device is intended only for OEM integrators under the following conditions:**

1) The antenna must be installed such that 20 cm is maintained between the antenna and users, and
2) The transmitter module may not be co-located with any other transmitter or antenna,
3) For all products market in US, OEM has to limit the operation channels in CH1 to CH11 for 2.4G band by supplied firmware programming tool. OEM shall not supply any tool or info to the end-user regarding to Regulatory Domain change.

As long as 3 conditions above are met, further transmitter test will not be required. However, the OEM integrator is still responsible for testing their end-product for any additional compliance requirements required with this module installed (for example, digital device emissions, PC peripheral requirements, etc.).

**IMPORTANT NOTE:** In the event that these conditions can not be met (for example certain laptop configurations or co-location with another transmitter), then the FCC authorization is no longer considered valid and the FCC ID can not be used on the final product. In these circumstances, the OEM integrator will be responsible for re-evaluating the end product (including the transmitter) and obtaining a separate FCC authorization.

## End Product Labeling

This transmitter module is authorized only for use in device where the antenna may be installed such that 20 cm may be maintained between the antenna and users. The final end product must be labeled in a visible area with the following: “Contains FCC ID: U2M-MP9600801”.

## Manual Information To the End User

The OEM integrator has to be aware not to provide information to the end user regarding how to install or remove this RF module in the user’s manual of the end product which integrates this module.

The end user manual shall include all required regulatory information/warning as show in this manual.

Canadian Regulatory Wireless Notice

This device complies with RSS-210 of the Industry Canada Rules. Operation is subject to the following two conditions:

1) this device may not cause interference and
2) this device must accept any interference, including interference that may cause undesired operation of the device

**IMPORTANT NOTE:**

**IC Radiation Exposure Statement:**

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

This device has been designed to operate with an antenna having a maximum gain of 5 dBi. Antenna having a higher gain is strictly prohibited per regulations of Industry Canada. The required antenna impedance is 50 ohms.